י אין ניטן		P10/58/21 (09-04)
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and the second	Application Number	10/538,126
TRANSMITTAL	Filing Date	June 6, 2005
FORM	First Named Inventor	Shunsuke Kuroiwa
	Art Unit	1614
(to be used for all correspondence after initial filing)	Examiner Name	Not yet assigned

Tota	al Number of Pages in This Submis	sion 9	Attorney Docket Number	442P097		
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	S	GNATURE	OF APPLICANT, ATTO	DRNEY, C	R AGENT	
Firm N	Nields & Lemack	-				
	KIE					
Printed	name Kevin S. Lemack					
Date	December 8, 2005			Reg. No.	32,579	
sufficie	ent postage as first class mail in	ice is being fac	CATE OF TRANSMISS simile transmitted to the USP ddressed to: Commissioner f	TO or depos	ited with the L	inited States Postal Service with Alexandria, VA 22313-1450 on
Signat	te shown below: ure	9				
Typed	or printed name Kevin S. I	emack			Date	December 8, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ants : Shunsuke Kuroiwa et al.

Serial No. : 10/538,126

Filed : June 6, 2005

For : 3-PHENYL-CINNOLINE ANALOGUE AND ANTITUMOR AGENT

USIN THE SAME

Examiner : Not yet assigned

Art Unit : 1614

Attorney

Docket No. : 442P097

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir

REQUEST TO CORRECT FILING RECEIPT

Pursuant to the mandate of the filing receipt sent by the Patent and Trademark Office in the above case, a verification of the accuracy of the data presented thereon has revealed the following error(s):

The filing receipt incorrectly listed the filing date of the first priority number. Please **correct** the following:

"JAPAN 2002357556 10/12/2002" should read -JAPAN 2002357556 12/10/2002 -

The filing receipt also incorrectly listed the title. Please correct the following:

"3-Phenyl-cinnoline homologue and antitumor agent containing the same" should read

--3-Phenyl-cinnoline analogue and antitumor agent usin the same--

Please make the appropriate corrections. A photocopy of the filing receipt and the executed Declaration are enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on _December 8, 2005

Signature: Kevin S. Lemack
Date: December 8, 2005

Respectfully submitted,

Kevin S. Lemack
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Westboro, MA 01581

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS	
10/538 126	06/06/2005	1614	2060	442P097		14	1	

CONFIRMATION NO. 2218

FILING RECEIPT

OC000000017495833*

42754 **NIELDS & LEMACK** 176 EAST MAIN STREET, SUITE 7 WESTBORO, MA 01581

Date Mailed: 11/21/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Shunsuke Kuroiwa, Kumagaya, JAPAN; Junko Odanaka, Tokyo, JAPAN; Sakiko Maruyama, Tokyo, JAPAN; Yoshitaka Sato, Yoshikawa, JAPAN; Arihiro Tomura, Tokyo, JAPAN; Hiroshi Sato, Saitama, JAPAN; Yoshikazu Suzuki, Tokyo, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 42754.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/15767 12/10/2003

Foreign Applications

JAPAN 2002357556 10/12/2002 JAPAN 2003166082 06/11/2003 JAPAN 2003183766 06/27/2003

Projected Publication Date: 03/02/2006

Non-Publication Request: No

Early Publication Request: No

Title

აია ბეს მ 3-Phenyl-cinnoline-homologue and antitumor agent containing the same

Preliminary Class

514

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Declaration and Power of Attorney for Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

私は、以下に記名された発明者として、ここに下記の通り宣言 As a below named inventor, I hereby declare that: する: 私の住所、郵便の宛先そして国籍は、私の氏名の後に記載され My residence, post office address and citizenship are as stated た通りである。 next to my name. 下記の名称の発明について、特許請求範囲に記載され、且つ I believe I am the original, first and sole inventor (if only one name 特許が求められている発明主題に関して、私は、最初、最先且 is listed below) or an original, first and joint inventor (if plural つ唯一の発明者である(唯一の氏名が記載されている場合)か、 names are listed below) of the subject matter which is claimed and 或いは最初、最先且つ共同発明者である(複数の氏名が記載さ for which a patent is sought on the invention entitled れている場合)と信じている。 3-PHENYL-CINNOLINE ANALOGUE AND ANTITUMOR AGENT USIN THE SAME 上記発明の明細書はここに添付されているが、下記の欄がチ The specification of which is attached hereto unless the following エックされている場合は、この限りでない: box is checked: _の日に出願され、 X was filed on December 10, 2003 この出願の米国出願番号またはPCT国際出願番号は、 as United States Application Number or であり、且つ **PCT International Application Number** の日に補正された出願(該当する場合) PCT/JP03/15767 and was amended on (if applicable). 私は、上記の補正書によって補正された、特許請求範囲を含 I hereby state that I have reviewed and understand the contents of む上記明細書を検討し、且つ内容を理解していることをここに the above identified specification, including the claims, as amended 表明する。 by any amendment referred to above.

Page 1 of 5

Section 1.56.

I acknowledge the duty to disclose information which is material to

patentability as defined in Title 37, Code of Federal Regulations,

私は、連邦規則法典第37編規則1.56に定義されている、

特許性について重量な情報を開示する義務があることを認め

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私は、ここに、以下に記載した外国での特許出願または発明者証の出願、或いは米国以外の少なくとも一国を指定している米国法典第35編題365条(a)によるPCT国際出願について、同第119条(a)-(d)項又は第365条(b)項に基づいて優先権を主張するとともに、優先権を主張する本出願の出願日よりも前の出願日を有する外国での特許出願または発明者証の出願、或いはPCT国際出願については、いかなる出願も、下記の枠内をチェックすることにより示した。

I hereby claim foreign priority under Title 35, United Ştates Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application for which priority is claimed.

Prior Foreign Application(s) 外国での先行出願			Priority Not Claimed 優先権主張なし
2002-357556	Japan	10/December/2002	
(Number)	(Country)	(Day/Month/Year Filed)	·····
(番号)	(国名)	(出願日/月/年)	
2003-166082	Japan .	11/June/2003	
(Number)	(Country)	(Day/Month/Year Filed)	
(番号)	(国名)	(出願日/月/年)	
2003-183766	Japan	27/June/2003	
(Number)	(Country)	(Day/Month/Year Filed)	
(番号)	(国名)	(出願日/月/年)	
私は、ここに、下記のいかなるメ その米国法典第35編119条(e		I hereby claim the benefit under Ti Section 119(e) of any United States p below.	
(Application No.) (出願番号)	(Filing Date) (出願日)	(Application No.) (出願番号)	(Filing Date) (出願日)
私は、ここに、下記のいかなる 米国法典第35編第120条に基 を指定するいかなるPCT国際と 65条(c)に基づく利益を主張す	基づく利益を主張し、又米国 出願についても、その同第3 る。また、本出願の各特許請	I hereby claim the benefit under T Section 120 of any United States as PCT international application designated below and, insofar as the subject matt application is not disclosed in the	oplication(s), or 365(c) of any ating the United States, listed er of each of the claims of this

私は、ことに、下記のいかなる米国田駅についても、その 米国法典第35編第120条に基づく利益を主張し、又米国 を指定するいかなるPCT国際出願についても、その同第3 65条(c)に基づく利益を主張する。また、本出願の各特許請 求の範囲の主題が、米国法典第35編第112条第1段に規 定された態様で、先行する米国出願又はPCT国際出願に開 示されていない場合においては、その先行出願の出願日と本 国内出願日またはPCT国際出願日との間の期間中に入手さ れた情報で、連邦規則法典第37編規則1.56に定義され た特許性に関わる重要な情報について開示義務があることを 承認する。 I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Application No.)	(Fillng Date)	(Status: Patented, Pending, Abandoned)
(出願番号)	(出願日)	(現況:特許許可済、係属中、放棄)
(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)
(出願番号)	(出願日)	(現況:特許許可済、係属中、放棄)

私は、ここに表明された私自身の知識に係わる陳述が真実であり、且つ情報と信ずることに基づく陳述が、真実であると信じられることを宣言し、さらに、故意に虚偽の陳述などを行った場合は、米国法典第18編第1001条に基づき、罰金または拘禁、若しくはその両方により処罰され、またそのような故意による虚偽の陳述は、本出願またはそれに対して発行されるいかなる特許も、その有効性に問題が生ずることを理解した上で陳述が行われたことを、ここに宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Kevin S. Lemack, Reg. No. 32,579; Henry C. Nields, Reg. No. 17,029; Robert Frame, Reg. No. 54,104

書類送付先

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(第三以降の共同発明者についても同様に記載し、署名をす ること) ・

(Supply similar information and signature for third and subsequent joint inventors.)

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크셔	Japan
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和四天间元为省	Yoshitaka SATO
第四共同発明者の署名 日 日	Eourth inventor's signature Date
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	Residence
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	Citizenship
四 稍	Japan
初度の位件	Post Office Address
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	Saitama, Japan
数工业园及职 类	Full name of fifth joint inventor, if any
第五共同発明者	Arihiro TOMURA
MT 45 20 4 0 5 1	Time to the state of the state
第五共同発明者の署名 日	Anihira Tomura May 17, 2005
Ar	Residence
住所	Tokyo, Japan
E37 777	Citizenship
国籍	Japan
和原本户出	Post Office Address
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Mr	Full name of sixth joint inventor, if any
第六共同発明者	Hiroshi SATO
佐上井同沙田本の異な □	Date:
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I+ TC	Residence
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FIX	Citizenship
国籍	Japan
郵便の存生	Post Office Address
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	Saitama, Japan
	Sarcama, Vapan
(第七以降の共同発明者についても	同様に記載し、署名をす (Supply similar information and signature for seventh ar
ステレ)	subsequent joint inventors)

ること)

subsequent joint inventors.)

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国籍 即便の宛先 第八共同発明者 第八共同発明者の署名 日付 主所	Yoshikazu SUZUKI Seventh inventor's signature Date Machilazu Su'zuki Mary 20, 2005 Residence Tokyo, Japan Citizenship Japan Post Office Address 3-13-8, Tabata, Kita-ku, Tokyo, Japa Full name of eighth joint inventor, if any Eighth inventor's signature Date Residence Citizenship Post Office Address Full name of ninth joint inventor, if any
主所 国籍 ・ 取便の宛先 第八共同発明者	Residence Tokyo, Japan Citizenship Japan Post Office Address 3-13-8, Tabata, Kita-ku, Tokyo, Japa Full name of eighth joint inventor, if any Eighth inventor's signature Date Residence Citizenship Post Office Address
国籍 即便の宛先 第八共同発明者 第八共同発明者の署名 日付 主所	Residence Tokyo, Japan Citizenship Japan Post Office Address 3-13-8, Tabata, Kita-ku, Tokyo, Japa Full name of eighth joint inventor, if any Eighth inventor's signature Date Residence Citizenship Post Office Address
国籍 即便の宛先 第八共同発明者 第八共同発明者の署名 日付 主所	Tokyo, Japan Citizenship Japan Post Office Address 3-13-8, Tabata, Kita-ku, Tokyo, Japa Full name of eighth joint inventor, if any Eighth inventor's signature Date Residence Citizenship Post Office Address
郵便の宛先 第八共同発明者 第八共同発明者の署名 日付 主所	Citizenship Japan Post Office Address 3-13-8, Tabata, Kita-ku, Tokyo, Japa Full name of eighth joint inventor, if any Eighth inventor's signature Date Residence Citizenship Post Office Address
郵便の宛先	Japan Post Office Address 3-13-8, Tabata, Kita-ku, Tokyo, Japa Full name of eighth joint inventor, if any Eighth inventor's signature Date Residence Citizenship Post Office Address
郵便の宛先 第八共同発明者 第八共同発明者の署名 日付 主所	Post Office Address 3-13-8, Tabata, Kita-ku, Tokyo, Japa Full name of eighth joint inventor, if any Eighth inventor's signature Date Residence Citizenship Post Office Address
第八共同発明者 第八共同発明者の署名 日付 主所 国籍	3-13-8, Tabata, Kita-ku, Tokyo, Japa Full name of eighth joint inventor, if any Eighth inventor's signature Date Residence Citizenship Post Office Address
第八共同発明者 第八共同発明者の署名 日付 主所 国籍	3-13-8, Tabata, Kita-ku, Tokyo, Japa Full name of eighth joint inventor, if any Eighth inventor's signature Date Residence Citizenship Post Office Address
育八共同発明者の署名 日付 主所 国籍	Full name of eighth joint inventor, if any Eighth inventor's signature Date Residence Citizenship Post Office Address
育八共同発明者の署名 日付 主所 国籍	Eighth inventor's signature Date Residence Citizenship Post Office Address
主所 国籍	Residence Citizenship Post Office Address
国籍	Citizenship Post Office Address
国籍	Citizenship Post Office Address
	Post Office Address
郵便の宛先	
PK V 7676	Full name of ninth joint inventor if any
	Full name of ninth joint inventor, if any
第九共同発明者	Full flame of filling joint inventor, it any
第九共同発明者の署名 日付	Ninth inventor's signature Date
住所	Residence
国籍·	Citiżenship
郵便の宛先	Post Office Address
	•
第十共同発明者	Full name of tenth joint inventor, if any
第十共同発明者の署名 日付	Tenth inventor's signature Date
자 : 저러, 자입 이 입 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이	
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address

subsequent joint inventors.)

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